



# **EXHIBIT A**

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All: 15 Bacteria: 2 RefSeq: 1 Related Structures: 9

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☒ **1: CAH92637** Reports Conserved Domains, BLink, Links  
pollen allergen Lol p 4 [*Lolium perenne*]  
gi|55859464|emb|CAH92637.1||55859464]

☐ **2: Q40240** Reports Conserved Domains, BLink, Links  
RecName: Full=Major pollen allergen Lol p 5a; AltName: Full=Allergen Lol p Va;  
AltName: Full=Allergen Lol p Ib; AltName: Allergen=Lol p 5a; Flags: Precursor  
gi|2498581|sp|Q40240.1|MPA5A\_LOLPR[2498581]

☐ **3: Q40237** Reports Conserved Domains, BLink, Links  
RecName: Full=Major pollen allergen Lol p 5b; AltName: Full=Allergen Lol p Vb;  
AltName: Allergen=Lol p 5b; Flags: Precursor  
gi|2498582|sp|Q40237.1|MPA5B\_LOLPR[2498582]

☒ **4: A60737** Reports Links  
pollen allergen Lol p IV - perennial ryegrass (fragments)  
gi|320615|pir|A60737|320615]

☐ **5: 1M4H\_D** Reports BLink, Links  
Chain D, Crystal Structure Of Beta-Secretase Complexed With Inhibitor Om00-3  
gi|23200443|pdb|1M4H|D[23200443]

☐ **6: 1M4H\_C** Reports BLink, Links  
Chain C, Crystal Structure Of Beta-Secretase Complexed With Inhibitor Om00-3  
gi|23200442|pdb|1M4H|C[23200442]

☐ **7: YP\_355106** Reports Conserved Domains, BLink, Links  
ABC efflux transporter, ATPase subunit [*Rhodobacter sphaeroides* 2.4.1]  
gi|77465603|ref|YP\_355106.1||77465603]

☐ **8: ABA81205** Reports Conserved Domains, BLink, Links  
ABC efflux transporter, ATPase subunit [*Rhodobacter sphaeroides* 2.4.1]  
gi|77390021|gb|ABA81205.1||77390021]

☐ **9: BAG99156** Reports Conserved Domains, BLink, Links  
unnamed protein product [*Oryza sativa Japonica Group*]  
gi|215766928|dbj|BAG99156.1||215766928]

☐ **10: BAG91679** Reports Conserved Domains, BLink, Links  
unnamed protein product [*Oryza sativa Japonica Group*]  
gi|215697685|dbj|BAG91679.1||215697685]

☐ **11: CAB80974** Reports Conserved Domains, BLink, Links  
allergen like protein [*Arabidopsis thaliana*]  
gi|7268454|emb|CAB80974.1||7268454]

☐ **12: CAB10483** Reports Conserved Domains, BLink, Links  
allergen like protein [*Arabidopsis thaliana*]  
gi|2245060|emb|CAB10483.1||2245060]

☐ **13: CAJ18067** Reports BLink, Links  
unnamed protein product [unidentified]  
gi|70910358|emb|CAJ18067.1||70910358]

☐ **14: CAJ18069** Reports BLink, Links

**Top Organisms [\[Tree\]](#)**  
*Lolium perenne* (4)  
unidentified (3)  
*Arabidopsis thaliana* (2)  
*Oryza sativa Japonica Group* (2)  
*Rhodobacter sphaeroides* 2.4.1 (2)  
All other taxa (2)  
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unnamed protein product [unidentified]  
gi|70910362|emb|CAJ18069.1|[70910362]

☐ 15: [CAJ18068](#) Reports

[BLink, Links](#)

unnamed protein product [unidentified]  
gi|70910360|emb|CAJ18068.1|[70910360]

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